

SPHIT-1

Work Order ID 116829-1

\*116829\*

Page 1

Item ID: D3217-1

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Cable 66.5

Start Date: 4/23/14

Start Qty: 10.00

\*10\*

Required Date: 4/23/14

Req'd Qty: 10.00

\*10\*

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan: MLDDate: 14-04-25

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D3217

Rev C

100

0.00

\*100\*

Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 23961 for P/N: 173-VTT-4-66.5 Cable Possible  
Supplier: Danco Certificate of Conformity is required

CL 14/04/28 to

110

Receive &amp; Inspect for Damage &amp; Mat'l Certs

0.00

\*110\*

Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

4X 14-5-21 SP

120

QC6- Inspect dimensions to drawing

0.00

\*120\*

QC

Memo

0.00

Quality Control

SMB  
4/5/21

4

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">Skid-tube <input type="checkbox"/></td> <td style="width: 25%;">Crosstube <input type="checkbox"/></td> <td style="width: 25%;">Water Jet <input type="checkbox"/></td> <td style="width: 25%;">Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
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Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other
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Work Order ID 116829

\*116829\*

Page 2

April-24-14 7:49:19 AM

Item ID:	D3217-1	Accept	*N900040100*	Setup	Start	*NS1*
Revision ID:					Stop	*NS2*
Item Name:	Cable 66.5					
Start Date:	4/23/14	Start Qty: 10.00	*10*	Cust Item ID:		
Required Date:	4/23/14	Req'd Qty: 10.00	*10*	Customer:		
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	*NR1*
	QC:	Date:	SPC (Y/N):	Date:		Stop	*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: <u>5I223</u>	0.00							
*130*									
Packaging	Memo	0.00				4X	DAS 28 9-89		MAY 22 2014
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
*140*									
QC	Memo	0.00							
Quality Control									

14/5/22

W14-05-22

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

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**Picklist Print**

April-24-14 7:49:22 AM

Page 1

Work Order ID: 116829

**\*116829\***

Parent Item: D3217-1

**\*D3217-1\***

Parent Item Name: Cable 66.5

Start Date: 4/23/14

Required Date: 4/23/14

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP A04.11.18New issueKJ/JLM  
IPP Rev:B 08-10-07 revc as per dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
173-VTT-4-66.5		Purchased		No		110	Each	0.0000	1	10			

**\*173-VTT-4-66 5\***

Cable

**\*\***

*SP 14-5-23*



DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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RELEASED  
2011-06-16  
MP

8) CHECK DIMENSIONS WITH TEMPLATE D3212-1T1

C	UPDATE TO CURRENT STD; ADD D3212-1B. REASON: PAR11-109.	MB	11.06.03
B	UPDATE MATERIAL PER NCR 029	SSH	06.04.13
A	NEW ISSUE	CP	03.09.03
REV.	DESCRIPTION	BY	DATE
DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV.
MFG. APPR.		D3212	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		FLOOR WINDOW	N
DATE		11.06.03	



# COMMERCIAL

## TRUCK EQUIPMENT CO.

Invoice: 7188929  
Order Date: 05/14/14  
Inv Date: 05/14/14

PAGE: 1

Bill to: 711688  
DART AFROSPACE LTD.  
1270 ABERDEEN STREET

HAWKESBURY ON K6A 1K7

Ship to:  
DART AFROSPACE LTD.  
1270 ABERDEEN STREET

HAWKESBURY, ON K6A 1K7

PH: 613-632-5200

P.O.# P023961

PST#

VIA PUR #7684382

REP# 999 ORD TKR: PNA

Ordered	Shipped	B/O	Description	BIN	Price	Price Ex
4.00	4.00	0.00	173-VTT-4-72		63.73	254
EA			PUSH PULL CABLE			
5.00	5.00	0.00	173-VTT-4-84		66.95	334
EA			PUSH PULL CABLE			

ACTUAL NUMBER 173-VTT-4-66.5

ACTUAL NUMBER 173-VTT-4-80.5

Now open Saturday 7:30 am to 2:30 pm

See reverse for conditions. Overdue accounts charged 19.56% per annum (1.5 per month)

# COMMERCIAL

## TRUCK EQUIPMENT CO.

9475 192 Street  
Surrey, BC V4N 3R7  
Ph: 604-888-0513  
Fax: 604-888-1036

11199-48th Street SE  
Calgary, AB T2C 5H4  
Ph: 403-253-6421  
Fax: 403-253-1873

9111-41 Ave.  
Edmonton, AB T6E 6M5  
Ph: 780-468-5151  
Fax: 780-468-1565

1155 MacKay Street  
Regina, SK S4N 4X9  
Ph: 306-721-9575  
Fax: 306-721-2214

GST #83835 2052RT001

Subtotal	589.6
Freight	0.0
GST/HST	29.4
PROV TAX	41.2
Order total	660.4
Amount paid	0.0
AMOUNT DUE	660.4

TERMS: NET30 DAYS



# COMMERCIAL

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## TRUCK EQUIPMENT CO.

### Certificate of Conformity

To; Dart Aero Space

This is to certify that the cable(s) listed on your purchase order 23187, conforms to Cablecraft manufacturing specifications as produced by Commercial Truck Equipment Co., under license from Tuthill Corp. (Cablecraft)



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO23961**

Purchase Order Date 4/28/2014

PO Print Date 5/2/2014

Page Number 1 of 2

**Order From :**

VC-DAN001

**Ship To :** DART AEROSPACE LTD

COMMERCIAL TRUCK EQUIPMENT  
9475 - 192 STREET  
SURREY, BC V4N 3R7  
CA

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

REVISED \$ + date.

**Contact Name**

**Vendor Phone** 604 888 0513

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

**Ship Acct:**

**Terms**

Net 30

**Currency**

CAD

**FOB**

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extend Pr
1	173-VTT-4-66.5	Cable	5/9/2014 Yes 5/9/2014		5.00 Each	\$63.73	\$318.
	AS PER DWG D3217-1 REV. C B116829						
	173-VTT-4-66.5		5/30/2014 5/30/2014		5.00 Each	\$63.73	\$318.
	AS PER DWG D3217-1 REV. C B116829						
						<b>Line Total:</b>	<b>\$637.</b>
3	173-VTT-4-80.5	Cable	5/9/2014 Yes 5/9/2014		5.00 Each	\$66.95	\$334.
	AS PER DWG D3217-3 REV. C B116986						

Note:

5/2/2014